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May 10, 1995

DERWENT-ACC-NO: 1996-018518

DERWENT-WEEK: 199602

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TITLE: Compsn for forming endo-prostheses by injection - contains acrylamide as polymer, additional tetramethylene diamine, ammonium persulphate and methylene-bis-acrylamide, and bi-distilled water

INVENTOR: PAVLYK, B I

PRIORITY-DATA: 1992SU-5057638 (August 5, 1992)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
RU 2034465 C1	May 10, 1995		004	A01N001/00

INT-CL (IPC): A01 N 1/00

ABSTRACTED-PUB-NO: RU 2034465C

BASIC-ABSTRACT:

Use of acrylamide (I) as polymer in, and addn. of tetramethylenediamine (II), methylene-bis-acrylamide (III) and ammonium persulphate (IV) to the compsn. for forming endo-prostheses by injection, improves its properties. The mixt. contains (in wt.%): (I) 3.5-9, (II) 0.001-1, (III) 0.001-1, (IV) 0.001-1 and bidistilled water the rest and is available commercially as PAAG ''Interfall''.

USE - In plastic surgery.

ADVANTAGE - The compsn. is non-toxic and biologically inert.

3500, 9000

3.5:1 → 9000:1

3.5 → 9000